

File Original and First Copy with  
Department of Ecology  
Second Copy — Owner's Copy  
Third Copy — Driller's Copy

# WATER WELL REPORT

STATE OF WASHINGTON

Start Card No W100684

UNIQUE WELL ID # ABY361

Water Right Permit No 29-2E-1F

(1) OWNER Name Ridgeview Estates Address 2469 E. Cass Ridge Rd Freeland  
(2) LOCATION OF WELL County ISLAND SE 1/4 NW 1/4 Sec 1 T 29 N R 2E WM  
(2a) STREET ADDRESS OF WELL (or nearest address) \_\_\_\_\_

(3) PROPOSED USE ☐ Domestic ☐ Industrial ☐ Municipal ☒  
☐ Irrigation ☐ Test Well ☐ Other ☐  
☐ DeWater

(4) TYPE OF WORK Owner's number of well (if more than one) \_\_\_\_\_  
Abandoned ☐ New well ☒ Method Dug ☐ Bored ☐  
Deepened ☐ Cable ☒ Driven ☐  
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS Diameter of well 8-6" inches  
Drilled 543 feet Depth of completed well 543 ft

## (6) CONSTRUCTION DETAILS

Casing installed 8" Diam from +12 ft to 350' ft  
Welded ☒ 6" Diam from 418" ft to 321 ft  
Liner installed ☐ Threaded ☐ Diam from \_\_\_\_\_ ft to \_\_\_\_\_ ft

Perforations Yes ☐ No ☒  
Type of perforator used \_\_\_\_\_  
Size of perforations \_\_\_\_\_ in by \_\_\_\_\_ in  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft to \_\_\_\_\_ ft  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft to \_\_\_\_\_ ft  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft to \_\_\_\_\_ ft

Screens Yes ☒ No ☐ Cook  
Manufacturer's Name \_\_\_\_\_  
Type S.S Model No. 304  
Diam 6 Slot size 16" from 531 ft to 532 ft  
Diam 6 Slot size 18 from 532 ft to 543 ft

Gravel packed Yes ☐ No ☒ Size of gravel \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft to \_\_\_\_\_ ft

Surface seal Yes ☒ No ☐ To what depth? 18" ft  
Material used in seal Portlandite  
Did any strata contain unusable water? Yes ☐ No ☐  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP Manufacturer's Name Grundfos  
Type 540- HP 7 1/2

(8) WATER LEVELS Land surface elevation 480 + ft  
Static level 438' 6" ft below top of well Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap valve, etc.)

(9) WELL TESTS Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☒ No ☐ If yes, by whom? Drillers  
Yield 50 gal/min with 6 1/2 ft drawdown after \_\_\_\_\_ hrs

" " " "  
" " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)  
Time Water Level Time Water Level Time Water Level

Date of test \_\_\_\_\_  
Bailer test 15+ gal/min with 0 ft drawdown after 4 hrs  
Artest \_\_\_\_\_ gal/min with stem set at \_\_\_\_\_ ft for \_\_\_\_\_ hrs  
Artesian flow \_\_\_\_\_ gpm Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☒ No ☐

## (10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation Describe by color character, size of material and structure and show thickness of aquifers and the kind and nature of the material in each stratum penetrated with at least one entry for each change of information

MATERIAL	FROM	TO
Grey Topsoil + Gravel	0	1
Grey HARDPAN	1	95
SAND + Gravel	95	168
Grey Clay - SANDY	168	192
Grey " " moist	192	223
Grey Clay + Gravel	223	256
Brown SAND + Gravel	256	397
Grey SANDY Clay Moist	397	415
Grey Clay	415	485
Grey Clay, SAND + wood, water	485	495
Grey Water SAND -	495	543

RECEIVED

JUN 05 2001

DEPT OF ECOLOGY

Work Started Jan 31 @ 01 Completed 5-31 @ 01

## WELL CONSTRUCTOR CERTIFICATION

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief

NAME WELL DONE DRILLERS  
(PERSON FIRM OR CORPORATION) (TYPE OR PRINT)

Address 440 Hill Valley Dr.

(Signed) JOE F. JAMES License No. 13041  
(WELL OR LDR)

Contractor's Registration No. WELLDE1005NB Date 5-31 @ 01

(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-6600. The TDD number is (206) 407-6006.